

This Page Is Inserted by IFW Operations
and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

**As rescanning documents *will not* correct images,
please do not report the images to the
Image Problem Mailbox.**

5C JCWSCS 18 FEB 2004

Feb. 18. 2004 12:20PM PPG LAW PATENT

No. 0933 P. 1/4

1FW

Fax No. 703-746-9195

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the attached

COMMUNICATION
COPY OF FILING RECEIPT

are being facsimile transmitted to the United States Patent and Trademark Office on the date shown below for the application designated below.

Diane Krokonko

Type or print name of person signing certification

Diane Krokonko
Signature

2/18/04
Date

Total Number of Pages (including this page) -- 4 pages

Re Application of: Cheri M. Boykin et al.

Serial No. 10/657,313

Filed: September 8, 2003

For: METHOD AND APPARATUS FOR CLEANING A PHOTOACTIVE
AND/OR HYDROPHILIC SURFACE

Applicant's Case No. 1789A1

Examiner: unassigned

Group Art: 1744

Confirmation No. 9768

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Cheri M. Boykin et al.
Appl. No.: 10/657,313
Filed: September 8, 2003
Title: METHOD AND APPARATUS FOR CLEANING A
PHOTOACTIVE AND/OR HYDROPHILIC SURFACE
Group Art Unit: 1744
Examiner: *unassigned*
Conf. No. 9768
Docket No.: 1789A1

COMMUNICATION

Office of Initial Patent Examination's Filing Receipt Corrections
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The Updated Filing Receipt in the above-identified application has been received. The Domestic Priority Data as Claimed by Applicant shown is incorrect.

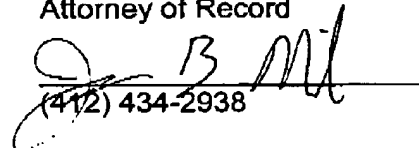
The Domestic Priority Data as Claimed by Applicant should read:

This appln claims benefit of 60/409,397 09/10/2002
and claims benefit of 60/415,903 10/11/2002

Please correct your files and issue a Corrected Filing Receipt.

Respectfully submitted,

JACQUES B. MILES
Registration No. 27,722
Attorney of Record


(412) 434-2938

Pittsburgh, Pennsylvania
February 18, 2004

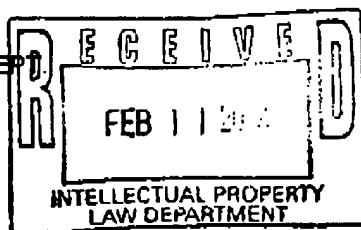


UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1459
Alexandria, Virginia 22313-1450
www.uspto.gov

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/657,313	09/08/2003	1744	1660	1789A1	1	40	8

PPG INDUSTRIES, INC
INTELLECTUAL PROPERTY DEPT.
ONE PPG PLACE
PITTSBURGH, PA 15272



CONFIRMATION NO. 9768

UPDATED FILING RECEIPT

OC000000011864168

Date Mailed: 02/09/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Cheri M. Boykin, Wexford, PA;
Caroline S. Harris, Pittsburgh, PA;
Cory D. Steffek, Pittsburgh, PA;

Domestic Priority data as claimed by applicant

This appln claims benefit of 60/409,397 09/10/2002
and claims benefit of 60/419,903 10/21/2002 *10/11/2002*
~~(*)Data provided by applicant is not consistent with PTO records.~~

Foreign Applications

If Required, Foreign Filing License Granted: 12/10/2003

Projected Publication Date: 05/20/2004

Non-Publication Request: No

Early Publication Request: No

Title

Method and apparatus for cleaning a photoactive and/or hydrophilic surface

Preliminary Class

015

**LICENSE FOR FOREIGN FILING UNDER
Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15**

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).